



PTO/SB/08A (08-03)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	10/826,470		
		Filing Date	April 16, 2004		
		First Named Inventor	Takao Mashima		
		Art Unit	2182		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	16869P-114100US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NP ↓	1	2005/0033804 A1	02-10-2005	Iwami et al.	
	2	2004/0210656 A1	10-21-2004	Beck et al.	
	3	2004/0049572 A1	03-11-2004	Yamamoto et al.	
	4	2003/0236884 A1	12-25-2003	Yamamoto et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)			
						<input type="checkbox"/>

Examiner Signature	<i>William D. [Signature]</i>	Date Considered	8/16/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
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4/16/04

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/824,470
		Filing Date	
		First Named Inventor	MASHIMA, Takao
		Art Unit	
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	16869P-114100US	

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	0001	US-			
	0002	US-			
	0003	US-			
	0004	US-			
	0005	US-			
	0006	US-			
	0007	US-			
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	0017	US-			
	0018	US-			
	0019	US-			
	0020	US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁸
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
NO ↓	0021	JP	09-062499		03-07-1997	HITACHI LTD		<input checked="" type="checkbox"/>
	0022	JP	08-221309		08-03-1996	HITACHI LTD		<input checked="" type="checkbox"/>
	0023	JP	2003-131897		05-09-2003	HITACHI LTD		<input checked="" type="checkbox"/>
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	0026							<input type="checkbox"/>
	0027							<input type="checkbox"/>
	0028							<input type="checkbox"/>

Examiner Signature	L Orlut Pal.	Date Considered	8/16/05
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